

SWAN. 539074

A NEW
ALMANACK
For the year of our
LORD GOD 21
1681.

Being the first after Bissextile or Leap-year, and from the Creation of the World at the Spring 5684 years compleat.

Wherein is shewed the principal Aspects of the Planets, a Table of Annuities and Reversions, the Terms both at London and Cambridge, with other things of note in the University.

Calculated properly for the famous University and Town of Cambridge, where the Pole is elevated 52 Deg. and 17 min. above the Horizon.

Dixit autem Deus, fiat Lumen in Firmamento Celi, & dividatur Diem ac Noctem: & fiat in Signa, & tempora, & dies, & annos, Gen. 1.14.

C A M B R I D G E,
Printed by John Hayes, Printer to the
University. 1681.

Epheuroides. h.

A Table of the Terms with their Returns.

Hilary Term begins January 24, ends February 13.

Return days, or days of effusion.	Days of Exception	Returns	Days of Brevium.
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Octab. Hilar. Jan. 20	Jan. 21	Jan. 22	Jan. 23
Quind. Hilar. Jan. 27	Jan. 28	Jan. 29	Jan. 31
Craft. Purif. Feb. 3	Feb. 4	Feb. 5	Feb. 7
Octab. Purif. Feb. 10	Feb. 10	Feb. 1	Feb. 13

Easter Term begins April 20, ends May 16.

Quind. Pasch. Apr. 18	April 19	April 20	Apr. 21
Tres Pasch. April 26	April 26	April 27	April 28
Mens. Pasch. May 2	May 3	May 4	May 5
Quinq. Pasch. May 9	May 10	May 11	May 12
Craft. Ascen. May 13	May 14	May 16	May 16

Trinity Term begins June 3, ends June 22.

Craft. Trin. May 30	May 31	June 1	June 2
Octab. Trin. June 6	June 7	June 8	June 9
Quind. Trin. June 13	June 14	June 15	June 16
Tres Trin. June 20	June 20	June 21	June 22

Michaelmas Term begins Octob. 24 ends Novemb. 24.

Tres Mich. Octob. 20	Octob. 21	Octob. 22	Octob. 24
Mens. Mich. Octob. 27	Octob. 29	Octob. 31	Octob. 31
Craft. anim. Novem. 3	Novem. 4	Novemb. 5	Novemb. 6
Craft. Mart. Nov. 13	Nov. 14	Novemb. 15	Novemb. 16
Octab. Mart. Nov. 18	Nov. 19	Novemb. 21	Novemb. 22
Quind. Mart. Nov. 25	Nov. 26	Novemb. 28	Novemb. 29

The

The Table of the Terms explained.

First you are to know that every Return hath a Basis or known day, from whence it takes its denomination.

Craftino is the morrow after the Basis; or day nominated, as Craftino Trinitatis is the morrow after Trinity Sunday, which is the Basis or day that gives the denomination: Octabis is 8 days after Inclusively; Quind. is 15 days after; Tres that day, 3 weeks; Mense that day moneth; and Quinq. that day 4 weeks.

Now every one of these Returns hath 4 several days whereof they consist, the first whereof hath a double signification; the one is the day of Return, and the other the day of Essoyn for the Defendant in a personal Action, or the Tenant in a reall Action, to be Essoyn'd: the second is the day of exceptions, for the Plaintiff, or Defendant to lay an exception, if no Essoyn be cast, that the Defendant shall not be Essoyn'd or Amended: The third is Returna Brevium that is, the day whereon the Sheriff must return the Writ: And the fourth is the day of Appearance for Parties and Jurors in the Court of Common Pleas.

But when any of these days fall upon Ascension day, Midsummer day, All Saints day, or the Feast of the Purification, or any other Saints day, or Sunday, the next day serves for both; as if the Essoyn day fall upon a Sunday, then Monday must serve for that, and for the day of Exception both, as you may find by the foregoing Table.

A Rule to find the Epact which is the Age of the Moon the 28 of February.

When the Golden number is 3, 6, 9, 12, 15, or 18.

The Epact is the same.

When the G. No. is 1 2 4 5 7 8 10 11 13 14 16 17 19
The Epact is 11 22 14 25 17 28 20 1 23 4 26 7 29

A Table of Annuities and Reversion.

What a pound will be paid any number of years hence, under 31, is worth in ready money.

What 1st Annuity to continue any time under 31 years is worth in ready money at 6 per cent.

What a pound will amount to at any time under 31 years reckoning interest upon interest.

	sh.	d.	q.	lb.	sh.	d.	q.	lb.	sh.	d.	q.
1	18	10	2	0	18	10	2	1	1	2	2
2	17	9	2	1	16	8	0	1	2	5	3
3	16	9	2	2	13	5	2	1	3	9	3
4	15	10	0	3	9	3	2	1	5	3	0
5	14	11	1	4	4	3	0	1	6	9	0
6	14	1	1	4	18	4	1	1	8	4	2
7	13	3	2	5	11	7	3	1	10	0	3
8	12	6	2	6	4	2	1	1	11	10	2
9	11	10	0	6	16	0	1	1	13	9	2
10	11	2	0	7	7	2	1	1	15	9	3
11	10	6	2	7	17	8	3	1	17	11	3
12	9	11	1	8	7	8	0	2	2	7	3
13	9	4	2	8	17	0	2	2	5	2	1
14	8	10	0	9	5	10	3	2	7	11	1
15	8	4	0	9	14	3	0	2	10	9	3
16	7	10	2	10	2	1	3	2	13	10	3
17	7	5	0	10	9	6	2	2	17	1	0
18	7	0	0	11	16	6	2	3	0	6	0
19	6	7	1	11	3	2	0	3	4	1	3
20	6	2	3	11	9	4	3	3	7	11	3
21	5	10	2	11	15	3	1	3			
22	5	6	2	12	0	10	0				
23	5	2	5	12	6	0	3				
24	4	11	1	12	11	0	0				
25	4	7	2	13	15	8	0				
26	4	4	3	13	0	0	3				
27	4	1	3	13	4	2	2				
28	3	11	0	13	8	1	3				
29	3	9	1	13	11	9	2				
30	3	5	3	13	15	3	3				

By this Table you may readily find the increase of any other sum for such a number of years: for if it come to so much then such suppose 5th will come to 5 times as much &c.

THE Explanation of the foregoing Tables.

THe first consists of 2 Columns, the second of one, and the third of one as you may see.

The first column on the left hand contains the number of years from 1 to 30, the second the value of one pound to be paid such a number of years within 1 and 30 standing right against the years you seek for, as for example, what is one pound to be paid 20 years hence worth in ready money look for 20 in the first column under the title of years and right against it in the second you will find 6 shill. 2 pence 3 farth. the value of one pound in ready money, th's you may do with any summ of money, as suppose 5^{1/2} which 20 years hence is worth but 5 times 6 shill. 2 pence 3 farth. in ready money which is but 1 pound 11 shill. 1 penny 3 farthings in ready money, and so for any other summ.

The second Table being but one column shews what one pound continuing such a term of years is worth in ready mony, as for example, suppose 20 years, 1 pound at 20 years end i. worth 1^{1/2} 9 shill. 4 pence 3 farth. which you will find right against 20 years under his proper title in this column or Table, so you may do for any other summ, as suppose 5^{1/2} which will be 5 times so much and therefore multiply by 5 or add the summe so many times together and you shall have the value of any yearly rent or revenue to continue such a term of years as is contained in the Table.

The third Table being but one Column shews what 1^{1/2} will amount to at any time under 31 years, as suppose 20 years : look for 20 years under the title of years and right against it in this Table you will find 3^{1/2} 4 sh. 3^{1/2} 3^{1/2} so much will 1^{1/2} amount to in 20 years reckoning interest upon interest, thus knowing what 1^{1/2} will amount to for so many years you may easily know what 3^{1/2} 3^{1/2} 2^{1/2} or any summe whatsoever by laying 5 times so much or 10 times or the like.

Of Rebate.

Many making no difference between interest and rebate I think it convenient to advertise my Reader concerning it, for rebate then this is the rule, look for the interest of the summe whose rebate you desire and add it to the principal, as suppose the rebate of 100^{1/2} for a year add 6^{1/2} the interest of 100^{1/2} for a year to 100^{1/2} & the summe will be 106^{1/2} which must be the first term in the Rule of three thus as 106 to 100 so 100 to 100 rated in that you must rebate 5^{1/2} 83 shill. and some more cut of the 100, thus may you do for any other summe.

The vulgar Notes and Movable Feasts in
both Accounts for this Year 1581.

Julies or
English.

Gregorian or
Foreign.

	10	The Golden Number	10	
	10	The Cycle of the Sun	10	
28		The Easter	10	
	15	The Dominicall Letter	15	
Feb.	13	Shrove-sunday	Febr.	16
April	3	Easter-day	April	6
May	12	Ascension-day	May	25
May	22	Whit-sunday	May	25
May	29	Trinity-sunday	June	1
Novemb.	27	Advent-sunday	Novemb.	30

Some Observations about Gold, Silver, and
other Mettals.

Of Gold.

One	Pound weight
	Unce
	Peny-weight
	Grain

Of Silver.

lb. sh. d. q.	lb. sh. d. q.
40 0 0 0	3 0 0 0
3 6 8 0	5 0 0
0 3 4 0	0 0 3 0
0 0 8 2	0 0 0 0

This is the price of ordinary Gold. Angel-Gold is worth somewhat more, and Sovereign-Gold somewhat less: but of English Coin lb. th. d. q. lb. sh. d. q.
Of Gol. One pound Troy £ 40 18 4 52 Of Aver de poi £ 49 13 8 1
Of Sil. weight is worth £ 3 3 0 0 5 1 lb. is worth £ 3 15 3 2
By this account 100 lb. of Silver. money weighs 26 lb. 9 1 ounces
Avoir de poi, and an 100 lb. in Gold weighs 2 pounds and about a quarter of a ounce over, Avoir de poi.

As Gold is more worth, so it is more weighty than any other Metal, so that if you should cast 7 bullers of a like magnitude of these several Mettals their weights will have this proportion one to another.

old 10000. | Lead 6053 | Brass 4733 | Iron 3893
Quick-Silver 7143 | Silver 5437 | Iron 4210 | Iron 3893

So that 10000, to 5437, so is the weight of Gold to the weight of Silver, and that is heavier by about an half, and so for the rest.

The Scarlet days in the University of Cam-
bridge, are as followeth.

All Saints, Christm^{as} after, Ascension, Whitunday,
Trinity-day, Commencement, and the 29 of May;
At the two Fairs proclaiming in June and September,
The Feast of Saint Michael, and the 5 of November,

To Befitt^{ing} Clerums and Supplications,
All Domes^{es} goe to Congre^gations;

That is In their Robes.

Marriage comes in on the 13 day of January, and at
Septuagesima Sunday it is out again until Lowsun-
day; at which time it comes in again, & goes not out till
Rogacion-sunday: thence it is forbidden until Trinity-
sunday: from whence it is unforbidden till Advent-
sunday: but then it goes out, and comes not in again
till the 13 day of January next following.

The Names, and Characters of the 12 Signs, with the
parts of mans Body which they are said to govern.

♈ Aries head and Face
♉ Taurus neck and Throat
♊ Gemini Arms & Shoulders
♋ Cancer Breast & Stomach
♌ Leo Heart and Back
♍ Virgo Bowels and Belly

♎ Libra Reins & Loynes
♏ Scorpio Secret members.
♐ Sagittarius the Thighs.
♑ Capricornus the Knees.
♒ Aquarius the Legs.
♓ Pisces the Feet.

January hath 31 days.

Last quarter 1 day, 34 min. past 3 afternoon

New moon 9 day, 53 min. past 8 at night.

First quarter 17 day, 29 min. past 4 in the morning

Full moon 23 day, 7 min. past 10 at night

Last quart. 31 day, 30 min. past noon.

1	a	Circumcision	22	5	20	24	8	4	3	56
2	W	2 sun. aft. Chr.	23	6	2	27	8	3	3	57
3	c	Oct. John	24	8	14	21	8	2	3	58
4	D	Octab. Innoc.	25	9	26	8	8	0	4	59
5	e	Edward	26	10	8	7	1	7	59	4
6	t	Epiphany	27	11	19	48	7	5	84	5
7	B	Cedward	28	12	4	28	20	7	57	4
8	a	William b. T.	29	14	14	1	7	55	4	5
9	W	1 aft. Epiph.	0	15	26	22	7	54	4	6
10	c	Paul Herm.	1	16	8	57	7	53	4	2
11	D	Verinus	2	17	21	45	7	53	4	9
12	e	Decanius	3	18	4	29	7	50	4	10
13	f	Hillary Bush.	4	19	17	34	7	48	4	11
14	g	Felicia	5	20	1	17	7	47	4	12
15	a	Manetius	6	21	14	47	7	46	4	13
16	W	2 aft. Epiph.	7	22	20	32	7	45	4	13
17	c	Anthony	8	23	12	20	7	44	4	14
18	D	Wulca	9	24	26	33	7	42	4	15
19	e	Wolstan	10	25	10	49	7	40	4	16
20	f	Octab. Hill.	11	26	25	18	7	38	4	17
21	g	Agnes Virg.	12	27	9	51	7	36	4	18
22	a	Vincent	13	28	24	23	7	34	4	19
23	W	3 aft. Epiph.	14	29	8	46	7	32	4	20
24	c	Term begins	15	30	22	56	7	30	4	20
25	D	Conv. St. Paul	16	30	6	47	7	28	4	21
26	e	Polycarp.	17	31	20	18	7	26	4	21
27	f	Quint. Hil.	18	32	3	23	7	24	4	22
28	g	Cardins mag.	19	33	15	55	7	22	4	23
29	a	Stibas Ab.	20	33	28	26	7	20	4	20
30	W	K. C. I. Mart.	21	34	10	31	7	18	4	21
31	c	Adaman	22	35	23	25	7	16	4	21

See how the Egyptian Emblem shews it plain
 That the Year once ended, soon begins again,
 Whose hard crafted frosts, and more rigid cold,
 The fruitfull seeds o' ch' Earth yet captive hold :
 Yet e're long we hope to see a release,
 Now Phœbus doth our gloomy days increase.

1	11	
2	12	
3	13	$\Delta \delta \odot$ 7. m.
4	14	
5	15	Δ Apogee.
6	16	\odot Spt. addi.
7	17	
8	18	\odot Elong. $\Delta \odot$
9	19	
10	20	
11	21	
12	22	$\square \Delta \odot$ 7. m.
13	23	Δ cum \odot .
14	24	Δ Stat. ad R.
15	25	$\Delta \Delta \odot$
16	26	
17	27	
18	28	
19	29	
20	30	
21	31	$\Delta \delta \odot$ o. m.
22	1	$\delta \delta \odot$ 10. p.
23	2	
24	3	
25	4	Δ Stat. addir.
26	5	$\delta \delta \odot$ 9. m.
27	6	$\Delta \delta \odot$.
28	7	
29	8	
30	9	
31	10	

January 1681.

Sharp frosty weather at the beginning but soon abates, about the middle windy, clear, and temperate, towards the end much rain or snow but not very cold.

Cambridge Term begins the 23 day.

Δ Perigee:
 February Roman account.

Δ cum \odot .

February hath xxviii days.

New moon 8 day, 2 min. after noon

First quarter 15 day, 23 min. past noon

Full moon 22 day, 17 min. past 11 before noon.

W	D	Festival days With terms.	Suns place	Moons place.			
1	d	Ignatius fa.	23 35 4	4 15 7	14 4	46	
2	e	Purif. B. Mary	24 36 15	17	12 4	48	
3	f	Craft. Purif.	25 37 27	5 27 7	20 4	50	
4	g	Gilbert	26 37 9	17 14 7	8 4	52	
5	a	Agatha. 29.	27 38 32	7 7 5	6 4	54	
6	b	Seragelina	28 38 4	23 4 17	4 4	56	
7	c	Munwald	29 39 17	31 7	3 4	58	
8	d	Sun in Pisces	0 38 3	0 38 7 9	0 5	60	
9	e	Apollonia	1 40 14	1 6	58 5	13	
10	f	Octab. Purif.	2 40 27	20 6	58 5	4	
11	g	Cypozodina	3 40 15	17 27 6	54 5	6	
12	a	Term ends	4 41 25	22 6	53 5	8	
13	b	Shrove Sund.	5 41 9	8 23 6	50 5	20	
14	c	Valentine	6 41 24	27 6	48 5	12	
15	d	Shrove-wesd.	7 42 7	II 31 6	46 5	14	
16	e	Ashwednesd.	8 42 21	36 6	44 5	16	
17	f	Fina	9 42 5	5 41 6	42 5	18	
18	g	Simeon	10 42 19	44 6	40 5	20	
19	a	Acca	11 42 3	6 15 5	38 5	22	
20	b	1 Sun. in Lent	12 42 17	4 44 6	36 5	24	
21	c	Timbzet	13 42 1	11 14 6	34 5	26	
22	d	Cathedr. Pet.	14 42 15	2 6	32 5	28	
23	e	Ember week	15 42 28	21 16	30 5	30	
24	f	S. Matthias	16 42 11	12 13 6	28 5	32	
25	g	Johannes	17 42 13	5 7 6	26 5	34	
26	a	Alegander	18 42 6	11 13 6	24 5	36	
27	b	2 Sun. in lent	19 42 18	29 6	22 5	38	
28	c	Wifwald Bish.	20 42 0	7 20 6	20 5	40	

Now Hyem doth his silver measures wile,
And brave Phœbus with warmer steeds doth haste,
To dispell those legions, which do hold
Back the Spring, with shivering fits of cold,
Whose repulses we may yet often fear,
E're th' tender Plants with flowry tops appear.

GEN.	GEN.	Planets aspects.
1	11	
2	12	
3	13	△ ♀ ♀ 4 P.
4	14	▷ Apogee
5	15	* ♀ ♀ 6 p.
6	16	
7	17	
8	18	▷ ♀
9	19	
10	20	
11	21	
12	22	
13	23	□ h ♀ 18 p.
14	24	
15	25	
16	26	▷ Perigee
17	27	
18	28	
19	1	
20	2	
21	3	
22	4	□ ♀ ♀ 6 m.
23	5	
24	6	
25	7	
26	8	
27	9	
28	10	

The Inclination of the air.

February 1681.

The month begins temperate with snow, soon after colder with snow or rain, about the middle, and high winds toward the end, but indifferently warm about the full Moon.

Commencement for Bachelours in Arts the 17 day.

March Roman account.

March hath xxxi days.

Last quarter 2 day, 47 min. past 9 in the morning
 New moon 10 day, 44 min. past 12 in the morning
 First quarter 16 day, 46 min. past 6 at night
 Full moon 24 day, 25 min. past 1 in the morning.

1	U	David bish.	21	41	12	7	76	18	5	43
2	z	Than Bish.	22	41	23	54	6	16	5	44
3	f	Lucius	23	41	5	W	45	14	5	45
4	g	wenlock Ab.	24	40	17	46	6	12	5	48
5	a	wilgite	25	40	0	W	36	10	5	50
6	b	3 Sun. in lent	26	40	12	3	56	8	5	52
7	c	Aquinas	27	39	25	34	6	6	5	54
8	d	Berpetra	28	39	8	W	54	4	5	56
9	e	Francesca	29	38	22	36	6	2	5	58
10	f	Sun in Aries	0	W	38	6	W	37	6	0
11	g	Oswin	1	37	20	51	5	5	5	2
12	a	Gregory	2	36	5	8	16	5	5	4
13	b	Midlent Sund.	3	36	19	44	5	54	6	6
14	c	Ceonulph	4	35	4	II	75	52	5	8
15	d	Aristobulus	5	34	18	22	5	50	5	10
16	e	Bicele Ab.	6	33	2	W	32	48	6	12
17	f	Patrick	7	33	16	30	5	46	6	14
18	g	Edward K.	8	32	0	W	19	44	6	16
19	a	Joseph	9	31	13	57	5	42	6	18
20	b	3 Sun. in lent	10	30	27	31	5	40	6	20
21	c	Benedict	11	29	10	W	46	38	6	22
22	d	Sycessius	12	28	23	56	5	36	6	24
23	e	Egbert K.	13	27	6	W	53	34	6	26
24	f	Lantfranc f.	14	26	19	37	5	32	6	28
25	g	Annunciation	15	25	2	W	85	30	6	30
26	a	William Nor.	16	24	14	22	5	28	6	32
27	b	Palm Sunday	17	23	26	26	5	26	5	34
28	c	Fremund	18	22	8	7	29	24	6	36
29	d	Waldred	19	20	29	10	5	22	6	38
30	e	Patrone	20	19	1	W	56	20	6	40
31	f	Adalme	21	18	13	48	5	18	6	42

The glowing Sun now with's radiant Beam,
 Looks o're the confines of the Artick stream,
 And there begins the morn of a lightsom day.
 Which six months time in mournfull darknes lay.
 The graſs now would ſprout, unleſs Eurus wind
 To kind Flora's tender fruits prove unkind.

1	11	D Apogon
2	12	
3	13	○ ⊖ ♀ 9 p.
4	14	
5	15	△ ♂ ♀ 10 p.
6	16	
7	17	
8	18	D ♀
9	19	
10	20	
11	21	
12	22	* 4 ♀ 12.
13	23	
14	24	
15	25	■ h ♀ 5 a.
16	26	
17	27	
18	28	
19	29	
20	30	* ○ ♀ 7 p.
21	31	D ♀
22	1	
23	2	
24	3	
25	4	
26	5	■ h ○ ○.
27	6	
28	7	△ ♂ ♀ 9 a.
29	8	□ ♂ ♀ .
30	9	
31	10	

March 1681.

Showry mild weather at the beginning, about the new Moon boisterous and dry, at the full more moist but turbulent and cloudy.

The latter Ad the 17 day.

April Roman account.

April hath xxx days.

Last quarter 1 day, 16 min. past 6 in the morning

New moon 8 day, 4 min. past 11 beforenoon

First quarter 15 day, 25 min. past 1 in the morning

Full moon 22 day, 30 min. past 4 in the morning

Last quarter 30 day, 35 min. past 7 at night.

1	g	Good-friday	22	16	25	W ^Y	48	5	16	6	44
2	a	francis fast	23	15	8	W ^W	1	1	14	6	46
3	D	laster day	24	13	20		33	5	13	6	48
4	c	Quire	25	12	3	X	30	5	10	6	50
5	d	Vincent	26	10	16		54	5	8	6	52
6	e	Ethelwold	27	9	0	V	41	5	6	6	54
7	f	Higine	28	7	14		58	5	4	6	56
8	g	Egesippus	29	6	20		30	5	2	6	58
9	a	Sun in Tauri	0	4	14	8	18	5	0	7	60
10	D	Low Sunday	1	2	29		11	4	58	7	2
11	c	Leo Pope	2	1	14	II	1	4	56	7	4
12	d	Hugh bish.	2	59	28		41	4	54	7	6
13	e	Justin	3	57	13	E	13	4	52	7	8
14	f	Tiburtius	4	55	7		7	4	50	7	10
15	g	Oswald	5	53	10	U	54	4	48	7	12
16	a	Trans. Alban	6	52	24		24	4	46	7	14
17	D	z sun. af. East.	7	50	7	W	37	4	45	7	15
18	c	Quind. Pasch.	8	48	20		35	4	43	7	17
19	d	Eiphege	9	46	3	W	22	4	41	7	19
20	e	Term begins	10	44	5		49	4	39	7	21
21	f	Unselme	11	42	28		25	4	38	7	23
22	g	Hotet & C ^o .	12	40	19	m	41	4	36	7	24
23	a	S. GEORGE	13	38	22		48	4	34	7	26
24	D	z sun. af. East.	14	36	4	7	47	4	33	7	27
25	c	S. Mark Evan.	15	34	16		40	4	31	7	29
26	d	Tres Pasch.	16	31	28		31	4	30	7	30
27	e	walburge	17	29	10	W ^Y	20	4	28	7	32
28	f	Vitallis	18	27	22		13	4	26	7	34
29	g	Peter Mart.	19	25	4	W ^W	12	4	25	7	35
30	a	Erkenwald	20	23	16		26	4	23	7	37

Now Natures face doth smile, the fields array
 Themselves with embroyderies rich and gay,
 Corn revives and shoothech up, the warm rain,
 Makes trees and herbs sprout forth & spring amain :
 Thus th' earthy Vegetables do depend
 On those rich treasures which the Heavens spend.

1	11	
2	12	
3	13	
4	14	D ♀
5	15	♂ Stat. ad di.
6	16	♂ ♀ 10 P.
7	17	♀ Stat. ad Rx
8	18	
9	19	
10	20	
11	21	
12	22	D Perigzon
13	23	
14	24	
15	25	Δ ♂ ○ 3 2.
16	26	
17	27	
18	28	♂ ○ ♀ 4 2.
19	29	D ♀
20	30	
21	1	
22	2	
23	3	
24	4	
25	5	D Apogzon
26	6	
27	7	
28	8	* ♀ ♀ 1 2.
29	9	* ♂ ○ 3 P.
30	10	

April 1681.

Mild gentle showry weather
 at the beginning, but very un-
 constant, toward the middle
 windy and dry, but moist to-
 wards the end.

Cambridge Term begins the 13
 day.

May Roman account.

* ♂ ○ 3 P.

May hath xxxi days.

New moon 7 day, 12 min. past 7 a.m. 1910

First quarter 14 day ac 11 before

Full moon 22 day, 59 min. past 7 in the morning

Last quarter 20 day, 42 min. past 8 in the morning.

1	15	S. Phil. & Jac.	21	20	28	III	55	4	33	7	38
2	c	Menf. Pasch.	22	18	II	X	47	4	21	7	39
3	D	Invem. Crucis	23	16	25		5	4	39	7	41
4	e	Montca	24	13	8	V	52	4	27	7	43
5	e	Agitae	25	11	23		5	4	16	7	44
6	g	John port. lat.	26	8	7	V	45	4	14	7	46
7	g	Scandinav.	27	6	22		43	4	12	7	48
8	D	Rogation Sun.	28	3	7	II	52	4	11	7	49
9	c	Quing: Pasch.	29	1	23		2	4	9	7	51
10	D	Erntedank	29	58	7	III	59	4	7	7	53
11	e	Sun in Gem:	0	56	22		45	4	6	7	54
12	f	Ascension d.	1	53	7	II	34		5	7	55
13	g	Craft. Ascen.	2	51	20		58	4	4	7	56
14	a	Bonifac. m.	3	48	4	III	29	4	3	7	58
15	D	Sun aft. Ascen.	4	46	17		38	4	1	7	59
16	c	Term ends	5	43	0	III	28	4	0	8	0
17	d	Wotolph	6	40	13		13		59	8	1
18	e	Hevel. bish.	7	38	25		21	3	58	8	1
19	f	Pudentiana	8	35	7	III	31	3	57	8	3
20	g	Ethelbert	9	32	19		36	3	56	8	4
21	a	Godric fast	10	30	1	V	35	3	55	8	5
22	D	Whitunday	11	27	13		29	3	54	8	6
23	c	mill. Rocheft.	12	24	25		21	3	53	8	7
24	D	Joan wid.	13	21	7	V	11	3	52	8	8
25	e	Ember week	14	19	18		59	3	51	8	9
26	f	Tustin B. C.	15	16	1	III	3	3	50	8	10
27	g	Beda	16	13	13		10	3	49	8	11
28	a	Tomas B.	17	10	25		25	3	48	8	12
29	D	Tauric Sanc.	18	7	7	X	52	3	47	8	13
30	c	Craft. Trin.	19	5	20		40	3	46	8	14
31	D	Petronella	20	2	3		52	3	46	8	14

Full dress'd now with rich brooks are spread,
Like an officious maid now calls from bed,
Inviting you to have you down yond' to see
And view the glorious pageant of the Earth
Whose bright lustre, in such a fragrant morn,
Doth cause the Birds, your duller ears to charm.

1	11	12	D. U.
2	12	13	2 Sr. ad Dir.
3	13	14	
4	14	15	
5	15	16	
6	16	17	
7	17	18	
8	18	19	B. Pigeon.
9	19	20	
10	20	21	
11	21	22	
12	22	23	
13	23	24	
14	24	25	D. S.
15	25	26	
16	26	27	
17	27	28	
18	28	29	Δ. ♂ ♂ 1p.
19	29	30	* ♂ ♀. * ♀ ♀.
20	30	31	
21	31	1	
22	1	2	* ♂ ♀ 10p.
23	2	3	D. Apogee.
24	3	4	
25	4	5	
26	5	6	
27	6	7	* ♂ ♀ ♂
28	7	8	♀ Star. ad Rx.
29	8	9	D. U.
30	9	10	□ ♂ ♂ 5p.
31	10		

May 1681.

The month begins with winds and wet, about the new Moon clear and dry, at the full showery weather, and hot towards the end.

June Roman account.

K. Charles II. Nativity.

June has 30 days, 2015

New moon 6 day, 0 min. past 6 in the evening
 First quarter 13 day, 54 min. past 8 at night
 Full moon 20 day, 46 min. past 10 at night
 Last quarter 28 day, 05 min. past 6 at night.

1	S	Amphibius	20	59	17	V	41	3	46	8	14
2	F	Corp. Christ.	21	56	1	♂	36	3	45	8	15
3	g	Term begins	22	53	16		6	3	45	8	15
4	g	Petroctus	23	50	1	II	1	3	45	8	15
5	B	1 Sun-af. Trin.	24	47	16		11	3	44	8	16
6	t	Octab. Trin.	25	45	1	SS	25	3	44	8	16
7	u	Maunig	26	42	16		36	3	44	8	17
8	E	W.M. B. Tork	27	39	1	Ω	31	3	43	8	17
9	D	Teletianus	28	36	16		3	3	43	8	17
10	B	Quind Trin.	29	33	0	IV	12	3	43	8	17
11		Wassl magnus	30	30	13		48	3	43	8	17
12	B	2 Sun-af. Trin.	1	29	27		3	3	43	8	17
13	C	Quind Trin.	2	24	9		52	3	43	8	17
14	D	Wassl magnus	3	21	23		21	3	43	8	17
15	E	Modestus	4	18	4	III	39	3	43	8	17
16	F	Richard	5	15	16		38	3	44	8	16
17	g	Worolph ab.	6	12	28		32	3	44	8	16
18	a	Mark	7	9	10	†	24	3	44	8	15
19	B	3 sun-af. Trin.	8	6	22		75	3	43	8	15
20	c	Tres Trin.	9	3	3	V	57	3	43	8	15
21	u	Wolburg	10	1	16		2	3	43	8	15
22	E	Emmerich	11	58	28		4	3	46	8	14
23	f	Banitius	11	55	9		1	3	46	8	14
24	g	S. John Bapt.	12	52	22		24	3	46	8	14
25	a	Amphibius	13	49	4	X	47	3	47	8	14
26	B	4 sun. af. Trin.	14	46	17		28	3	47	8	14
27	t	Lebinus	15	43	0	V	55	3	48	8	13
28	u	Leo II. Pope	16	40	13		24	3	49	8	13
29	E	S. Pet. & Paul	17	37	20		54	3	50	8	13
30	f	Com. S. Paul	18	34	10	♂	47	3	54	8	9

Behold now with bright and perfumed wings
 Out of the dusty Hill bright Phœnix springs,
 Mounting th' Sounding Hill, to Carter tends
 And there the time with bloody Spring he ends
 And now his hot and scorching beam doth fade,
 The hot meadows, which into Hay are made.

June 1631.

High winds with thunder at
 the beginning. Hot weather about
 the middle with storms of
 hail, but temperate and showery
 toward the end.

July Roman account.

July hath xxxi days.

New moon 5 day, 42 min. past 9 before noon.
 First quarter 12 day, 41 min. past 1 before noon.
 Full moon 20 day, 19 min. past 1 afternoon.
 Last quarter 28 day, 26 min. past 2 in the morning.

1	5	Wenceslaus	19	31	25	2	3	3	53	18	7
2	6	Visit. Mary	20	28	9	II	44	3	54	8	6
3	7	5 aft. Trin.	21	25	24		41	3	55	8	5
4	8	Wlricus	22	23	9	25	46	3	56	8	4
5	9	Wulhelme	23	20	24		53	3	57	8	3
6	10	Heriburga	24	17	9	21	49	3	58	8	2
7	11	Trans. Thow.	25	14	24		28	3	59	8	1
8	12	Grauhold	26	11	8	22	45	4	60	8	0
9	13	Edisbury	27	9	22		29	4	61	9	9
10	14	6 after Trin.	28	6	5	24	48	4	62	9	10
11	15	Paulus P. M.	29	3	18		40	4	63	9	11
12	16	Sun in Leo	30	0	5	0	1	31	9	57	12
13	17	Anacletus	30	57	13		22	4	64	7	53
14	18	Bonaventure	1	55	25		24	4	65	7	52
15	19	Wulfrith W.	2	52	7	2	12	4	66	7	50
16	20	Dimond W.	3	49	19		2	4	67	7	49
17	21	7 after Trin.	4	46	0	17	53	4	68	7	47
18	22	Regina	5	44	12		44	4	69	7	45
19	23	Dog days beg.	6	41	24		45	4	70	7	43
20	24	Margaret	7	38	6	25	55	4	71	7	41
21	25	Daniel	8	36	19		34	4	72	7	39
22	26	Mary Mag.	9	33	1	26	54	4	73	7	38
23	27	Appollinaris	10	30	14		24	4	74	7	36
24	28	8 after Trin.	11	28	27		15	4	75	7	34
25	29	S. James Apos.	12	25	10	27	17	4	76	7	33
26	30	Wuna	13	23	23		38	4	77	7	31
27	31	Joseph Arim.	14	20	7	25	44	4	78	7	30
28		Celsus	15	18	20		51	4	79	7	28
29		Martha m.	16	15	4	II	52	4	80	7	27
30		Abdon m.	17	13	19		13	4	81	7	25
31		9 after Trin.	18	10	3	25	49	4	82	7	23

Behold the scene is chang'd, the tables turn'd,
What ~~soe~~ reviv'd before his heat hath burn'd,
Which makes the fields with full ripe fruit abound,
And *Ceres* head with golden ears hath crown'd,
Whose proudest rank of stately corn must give
Their naked stalks, to th' reapers hook and scythe.

1	11
2	12 * ♂ ♀ 5 p.
3	13 D Perigzon.
4	14
5	15
6	16
7	17
8	18 D cum ♂.
9	19 (♂ h ⊖ 8 p.
10	20
11	21 ♀ Stat. ad Di.
12	22
13	23
14	24
15	25
16	26
17	27 * ♀ ♀ 3 p.
18	28 D Apogzon.
19	29
20	30
21	31
22	1 D cum ♀.
23	2 * ♀ ♀ 52.
24	3
25	4
26	5
27	6
28	7
29	8
30	9
31	10 D Perigzon.

July. 1681.

The 5 day is Commencement
Tuesday.

Cambridge Term ends the 8 day.

Boisterous stormy weather at
the beginning with thunder,
soon after more calm, and not
very hot for the season, to-
wards the end high winds and
wet but variable.

August Roman account.

August hath xxi days

Now comes 3 day, 18 min. past 4 afternoon, year 17
 First quarter 16 day, 4 min. past 2 in the morning
 Full moon 19 day, 49 min. past 2 in the morning
 Last quarter 26 day, 8 min. past 1 in the morning

1	C	Lammas	19	8	18	5	58 ⁴	33	7	22
2	D	Aug 20th 1700	20	6	3	3	21 ⁴	39	7	20
3	E	Invent. Steph.	21	3	18		44	43	7	19
4	F	Dominick	22	1	2	7	35 ⁴	43	7	17
5	G	Martin	22	59	16		47 ⁴	44	7	16
6	H	Eugenius	23	56	0	5	31 ⁴	46	7	14
7	I	10 aft. Trin.	24	54	13		56 ⁴	48	7	13
8	J	Cyriacus	25	52	26		53 ⁴	50	7	10
9	K	Julian	26	50	9	7	25 ⁴	52	7	8
10	L	Laurence	27	47	21		38 ⁴	54	7	6
11	M	Agapit	28	45	3	7	37 ⁴	56	7	4
12	N	St. Vitus	29	43	19		27 ⁴	58	7	2
13	O	Sum in Virg.	30	41	48	7	16 ⁵	59	7	0
14	P	11 aft. Trin.	1	39	9	7	6 ⁵	36		58
15	Q	Agapit	2	37	31		15	46		56
16	R	Edith	3	35	3	7	6 ⁵	66		54
17	S	Lambert	4	32	15		23 ⁵	36		52
18	T	Victor	5	31	27		57 ⁵	16	6	50
19	U	Clintack	6	29	10	7	47 ⁵	12	6	48
20	V	Bernard	7	27	23		42 ⁵	14	6	46
21	W	12 aft. Trin.	8	25	7	7	15	16	6	44
22	X	Agapit	9	23	20		28 ⁵	18	6	42
23	Y	Agapit fast	10	22	3	5	59 ⁵	20	6	40
24	Z	7. Bartholom.	11	20	17		42 ⁵	22	6	38
25	A	Lewis King	12	18	1	7	33 ⁵	24	6	36
26	B	Sophertue	13	16	15		37 ⁵	26	6	34
27	C	Rufus	14	15	29		38 ⁵	28	6	32
28	D	Dog days end	15	13	13	5	56 ⁵	30	6	30
29	E	Decol. J. Bapt.	16	12	28		10 ⁵	32	6	28
30	F	Cecilia Virg.	17	12	12	5	32 ⁵	34	6	26
31	G	Adrian	18	8	26		53 ⁵	30	6	24

Now trees full ripe fruit,
And th' earth's disrob'd of her embroider'd suit,
And th' rich garments which she lately wore
Are now in-ear'd and reserv'd for store;
Thus each plant and all creatures in their kind
Serve man's wise, and the Creators mind.

2 11 3 12
3 12 3 13
3 13 4 14
4 14 **¶ cum 5.**

7 17 **¶ 25 2 11 p.**

8 18 **¶ 25 2 11 p.**

9 19 **¶ 25 2 11 p.**

10 20 **¶ 25 2 11 p.**

11 21 **¶ 25 2 11 p.**

12 22 **¶ Stat ad Re.**

13 23 **¶ h 6.7. p.**

14 24 **¶ 6.7. 6. p.**

15 25 **¶ 6.7. 6. p.**

16 26 **¶ Apogon.**

17 27 **¶ 28 2 11 p.**

18 28 **¶ 29 2 11 p.**

19 29 **¶ cum 2.**

20 30 **¶ 29 2 11 p.**

21 31 **¶ To 25 2 11 p.**

22 1 **¶ 25 2 11 p.**

23 2 **¶ 25 2 11 p.**

24 3 **¶ 25 2 11 p.**

25 4 **¶ 25 2 11 p.**

26 5 **¶ 25 2 11 p.**

27 6 **¶ 25 2 11 p.**

28 7 **¶ 25 2 11 p.**

29 8 **¶ 25 2 11 p.**

30 9 **¶ 25 2 11 p.**

31 10 **¶ Perigon.**

August 1681.

Moist close hot weather at the beginning, but the heat soon abates and then becomes more clear, about the middle hot with thunder, windy and dry toward the end.

September Resumé.

September hath 30 days, 2011 wth

New moon 1 day, 44 min. past 2 in the morning. A
 First quarter 9 day, 8 min. past 8 at night. B
 Full moon 17 day, 6 min. past 4 afternoon. C
 Last quarter 24 day, 4 min. past 1 afternoon. D

1	f	Stiles abbot	19	7 11	xx	15	38	6	1 123
2	g	Agden f	20	5 24	57	5	40	6	2 120
3	a	Euphemus	21	4 8	21	34	5	42	6
4	b	14 aft. Trin.	22	3 21	52	5	44	6	1 16
5	c	Victorinus	23	2 4	31	46	5	46	6
6	d	Magnus	24	0 17	25	5	48	6	1 12
7	e	Denis	24	15 9 29	36	35	50	6	1 10
8	f	Nat. of Mary	25	15 9 29	37	38	5	52	6
9	g	Stephanus	26	15 6 28	29	5	54	6	1 16
10	a	Abundius	27	15 5 5	30	16	5	56	6
11	b	Exalt. Trin.	28	15 4 27	45		58	6	1 12
12	c	Barthol.	29	15 3 28	59	5	59	6	1 11
13	d	Sun in Libra	0	15 2 11	60	60	60	6	1 10
14	e	Exalt. Crucis	1	5 1 23	52	60	5	23	1 38
15	f	Alcomedes	2	50 6	36	38	6	45	1 36
16	g	Euphemia	3	49 19	40	6	49	6	1 34
17	a	Lambert	4	48 2	37	32	6	85	1 32
18	b	16 aft. Trin.	5	47 16	10	6	10	5	2 50
19	c	Jannacius	6	46 0	5	9	6	25	1 48
20	d	Fausta Virg.	7	45 14	4	6	14	5	0 46
21	e	S. March. Emb.	week 4	4 28	21	4	6	1	1 44
22	f	Agapitus	9	3 26	12	II 22	6	18	5
23	g	Elizas	10	4 3 26	13	6	20	5	1 40
24	a	Wimbold	11	4 2 10	5	33	6	22	5
25	b	17 aft. Trin.	12	4 2 24	37	6	24	5	1 36
26	c	Cyprian	13	4 1 8	51	37	6	26	5
27	d	Cos. & Dm.	14	4 1 22	37	6	28	5	0 35
28	e	Jobe	15	4 0 6	37	24	6	30	5
29	f	S. Mich. Arch.	16	4 0 20	5	6	32	5	0 34
30	g	Jerome	17	3 9 3	37	39	6	34	5

The declining Sun now doth downward bend
 From higher Heavens, and from his locks doth send
 A milder flame, which makes the late snow'd field
 With a Spring like face appear, and to yield
 Its latter crop, and then we bid adieu
 To th' Summers heat, and the Spring's verdant hue.

1	11	10	h	♀	4 p.
2	12	11	St.	ad Dir.	
3	13	12	Δ	‡	δ 4 p.
4	14				
5	15				
6	16				
7	17				
8	18				
9	19				
10	20		Apogon.		
11	21				
12	22				
13	23				
14	24				
15	25		D	cum	♀.
16	26		Δ	h	○ u 9 p.
17	27		Δ	‡	♀ 92.
18	28				
19	29				
20	30				
21	1				
22	2				
23	3				
24	4		Δ	δ	♀ 3 p.
25	5		D	Perigon	
26	6				
27	7				
28	8		D	Δ	♀.
29	9				
30	10				
8					
T:					

September 1683.

Shrewsbury Fair begins the 3 day.

Warm showery weather at
 the beginning, about the middle
 boisterous and windy, towards
 the end stormy and cold weather.

October Roman account.

October tenth, 1863, at 8:30 A.M.
First quarter 17 days, 23 min. past 3 in the afternoon.
Full moon 17 days, 5 min. past 3 in the morning.
Last quarter 23 days, 2 min. past 8 at night.
New moon 31 days, 44 min. past 6 in the morning.

Trees are now unclad and the earth left bare,
 All her summer pleasures now fading are;
 Thick mists and dark clouds do now all combine
 To hide *Sun's* face which doth but weakly shine;
 Whose declining ray, and more languid heat
 Winters prevailing cold can scarce defeat.

1.	11	□ ♀ ♂ 1 p.
2.	12	△ h ♂ 2 p.
3.	13	■ ♀ ♀ 3 p.
4.	14	
5.	15	○ ○ ♀ 9 p.
6.	16	
7.	17	
8.	18	▷ Apogon.
9.	19	
10.	20	
11.	21	
12.	22	Decum 3.
13.	23	* ♀ ♀ 8 6 p.
14.	24	
15.	25	
16.	26	
17.	27	
18.	28	
19.	29	■ h ○ 2.
20.	30	△ ♀ 17 p.
21.	31	
22.	1	▷ Perigon.
23.	2	
24.	3	
25.	4	Decum 3.
26.	5	
27.	6	* h ♀ 14 p.
28.	7	
29.	8	
30.	9	
31.	10	

October 1681.

Windy and wet at the beginning, soon after turbulent with snow, towards the end cold and rainy weather, and so may hold to the end.

Cambridge Term begins the 10 day, and then the Professors, Tax-
ers and Scrutators are chosen.

November Roman account.

Magna Congregatio, or Black Assembly the 21 day.

November hath **xxx** days.

First quarter 8 days, 39 min. past 20 in the morning.

Full moon 35 days, 9 min. past 4 afternoon.

Last quarter 22 days, 51 min. past 1 in the morning.

New moon 30 day, 57 min. past 12 in the morning.

1	D	All Saints	19	43	3	2	32	7	35	4	25
2	E	All Souls	20	43	15	42	7	37	4	23	
3	F	Craft. Anim.	21	44	27		40	7	39	4	21
4	G	Ministris	22	44	9	W	33	7	41	4	19
5	H	Powder Plot	23	45	21		20	7	43	4	17
6	I	25 aft. Trin.	24	46	3	W	10	7	45	4	15
7	C	Wulfrid	25	47	15		27	5	47	4	13
8	D	Claudius	26	47	27		30	7	49	4	11
9	E	Theodore	27	48	9	X	29	7	51	4	9
10	F	Craftus	28	49	22		7	7	52	4	8
11	G	Martine	29	50	5	W	12	7	54	4	6
12	H	Craft. Mart.	0	51	18		39	7	55	4	5
13	I	24 aft. Trin.	1	52	2	W	42	7	57	4	3
14	C	Lawrence	2	53	17		87		59	4	1
15	D	Leopold	3	54	1	II	52	8	0	4	0
16	E	Edmund	4	55	16		50	8	1	3	59
17	F	Hugh	5	56	1	W	52	8	2	3	58
18	G	Octab. Mart.	6	57	16		45	8	3	3	57
19	H	Pontian	7	58	1	W	32	8	4	3	56
20	I	25 aft. Trin.	8	59	15		53	8	5	3	55
21	C	Piesen. Mary	10	00	1	W	7	8	6	3	54
22	D	Cecilia Virg.	11	1	13		32	8	7	3	53
23	E	Clement	12	2	26		45	8	8	3	52
24	F	Chrysogonus	13	3	10	W	1	8	9	3	51
25	G	Quind. Mart.	14	4	22		51	8	10	3	50
26	H	Peter B. A.	15	5	5	W	24	8	11	3	49
27	I	Advent Sund.	16	6	17		51	8	12	3	48
28	C	Term ends	17	7	0	W	68		12	3	46
29	D	Saturnus	18	9	11		42	8	13	3	47
30	E	S. Andrew	19	10	24		15	8	14	3	46

The clouds do now with freezing cold congeal
 Who send both locks of snow and stones of hail
 And Sagittarius with's piercing dart
 Doth make our tender bodies shrink and smart
 Who now with pinching cold are much annoy'd
 Therefore warmer garments in time provide.

1	11	△ ♋ ♀ 14 p.
2	12	♀ Stat. ad R.
3	13	△ ℌ ♀ 9 a.
4	14	▷ Apogeon.
5	15	
6	16	ℏ Stat. ad Rx.
7	17	■ ♋ 12 5 a.
8	18	▷ cum ♀
9	19	
10	20	
11	21	
12	22	
13	23	
14	24	
15	25	
16	26	
17	27	(△ ℌ Oo.
18	28	▷ Perigeon.
19	29	
20	30	
21	1	■ ℌ ♀ 7 p.
22	2	▷ cum ♂
23	3	
24	4	
25	5	
26	6	♀ Stat. ad Rx.
27	7	
28	8	♂ ♋ ♂ 11 p.
29	9	
30	10	

November 1681.

The Vice-chancellor lays
 down his Office the 3 day.

Cold now increases and some
 frost may be expected, about
 the middle some snow toward
 the end tempestuous but not
 very cold for the season.

December Roman account.

December hath 31 days.

First quarter 1 day, 57 min. past 4 in the morning.

Full moon 15 day, 43 min. past 3 in the morning.

Last quarter 21 day, 9 min. past 8 at night.

New moon 29 day, 27 min. past 8 at night.

1	f	Daniel Bish.	20	11	6. 49	19	8	14	3	1	46
2	g	Lithane	21	12	18	1	2	8	14	3	46
3	a	Lucius R.	22	13	39	1	32	8	15	3	45
4	b	3 in Advent	23	15	18	43	42	8	15	3	45
5	c	Abbas	24	16	23		43	8	15	3	45
6	d	Nicholas b.	25	17	5	34	45	8	16	3	44
7	e	Bimbrose C.	26	18	18	1	48	32	16	3	44
8	f	Concep. Mary	27	20	0	V	29	8	16	3	44
9	g	Leocadia	28	21	13		38	8	17	3	43
10	a	Spacious	29	22	27		1	8	17	3	43
11	b	3 in Advent	30	23	10	2	54	8	17	3	43
12	c	Hemethius	31	25	25		14	8	17	3	43
13	d	Julita	32	26	9	II	59	8	17	3	43
14	e	Ember week	33	27	25		3	8	17	3	43
15	f	Wlida Abbess	34	29	10	5	16	8	17	3	43
16	g	O Sapientia	35	30	23		27	8	16	3	44
17	a	Anantas I.	36	31	10	31	32	8	16	3	44
18	b	4 sun. in Adv.	37	33	25		24	8	16	3	44
19	c	Hemelius	38	34	10	12	14	8	15	3	45
20	d	Julianus fast	39	35	23		21	8	15	3	45
21	e	S. Thomas	40	36	6	4	49	8	15	3	45
22	f	Theodosius	41	38	19	1	3	8	14	3	46
23	g	Gloriosa	42	39	2	11	32	8	14	3	46
24	a	Abd. & Cb. fast	43	40	14		59	8	13	3	47
25	b	Christ's birth	44	42	27		8	8	12	3	48
26	c	S. Stephen	45	43	9	4	12	8	11	3	49
27	d	S. John	46	44	21		12	8	10	3	50
28	e	Innocents	47	45	3	11	5	8	9	3	51
29	f	Tho. Becket	48	47	44		56	8	8	3	52
30	g	Eustachius	49	48	26		48	8	7	3	53
31	a	Silvester	50	49	8	3	42	8	6	3	54

Scourge man! Phœbus lift his blushing eye
 O'er our Hemisphere, but loo! you leav'ry
 His radiant beams setting in the west,
 Which makes us in his absence much distress'd
 But seeing he's so niggard of his rays,
 Let's keep good fires at home these Holy days.

1	11	△	2	♀	8 2.
2	12	▷	Apogee.		
3	13				
4	14	×	♂	♀	0.
5	15				
6	16	▷	V.		
7	17				
8	18				
9	19				
10	20				
11	21				
12	22				
13	23				
14	24				
15	25	△	2	♀	2 2.
16	26	▷	Perigee.		
17	27				
18	28	▷	Scat. ad Di.		
19	29	▷	♂	♂	0.
20	30				
21	31				
22	1				
23	2				
24	3				
25	4				
26	5	♂	○	2	11 2.
27	6				
28	7				
29	8				
30	9	▷	Apogee.		
31	10				

December 1681.

Not very cold for the season,
 good weather the former part
 of this month, & waid the end
 snow and cold cloudy weather,
 with frost and high winds to
 the end.

Cambridge Term ends the 13
 day.

January Roman account. 1682.

A Regal Table from Egbert (of whom it is thought
England took its name) to our Sovereign Lord
King Charles the second.

Kings names.	Reig. bega. A. C.	Reig. bega. A. C.	Kings names.	Reig. bega. A. C.
Egbert	813	18	Henry	2 1154 35
Echelwolf	836	31	Richard	3 1189 10
Ethelbald	857	1	John	1 1399 17
Ethelbert	858	5	Henry	3 1216 56
Echelfred	863	10	Edward	1 1272 35
Alfred	873	27	Edward	2 1307 19
Edward 1. fax.	900	24	Edward	3 1326 51
Ethelstan	924	16	Richard	2 1377 22
Edmond 1.	940	6	Line of Lanc.	
Edred	946	9	Henry	4 1399 13
Edwyn	955	4	Henry	5 1413 9
Edgar	959	20	Henry	6 1422 38
Edward 2. fax.	979	27	Line of Dork.	
Ethelred	982	34	Edward	4 1460 23
Edmond 2	1016	1	Edward	5 1483 0
Danish Line			Richard	3 1483 2
Canutus	1017	20	Normans united	
Harold 1.	1037	3	Henry	7 1485 24
Hardicanutus	1040	2	Henry	8 1508 40
Edward conf.	1042	23	Edward	6 1547 6
Harold 2	1065	2	Q. Mary	1553 5
Norman Line			Q. Elizabeth	1558 44
Wil. Conquer.	1066	20	King James	1606 32
Wil. Rufus.	1087	13	Charls	1 1625 24
Henry	1100	35	Charls	2 1648 33
Stephen	1135	19	whom God preserve.	
Saxon Line restored				

This Table needs no explanation, for find but the Kings name in the 1. or 4. Column and in the 2. or 5. You have the year of Christ in which he began his Reign, and in the 3. or 6. Columns the years he Reigned.

SWAN
The second part of this
ALMANACK
for the year of our
LORD GOD

1681.

Wherein is contained a Figure of the Heavens
at the Suns entrance into *Aries*, the Eclipses,
with some Observations on them, a Table
of the Sun's Altitude for every hour, a brief
Concordance of Years with some things
memorable since the beginning of the Reign
of Queen *Elizabeth*, with other Tables as
delightfull us usefull.

*Magna opera Domini: Exquisita in omnes
Voluntates ejus.*

C A M B R I D G E,
Printed by John Hayes, Printer to the
University, 1681.

A Table of the hour and min. of the Seven Stars coming
to the South for every third day of the year 1681. fitted
to the meridian of Cambridge, and may indifferently
serve any other Place in ENGLAND.

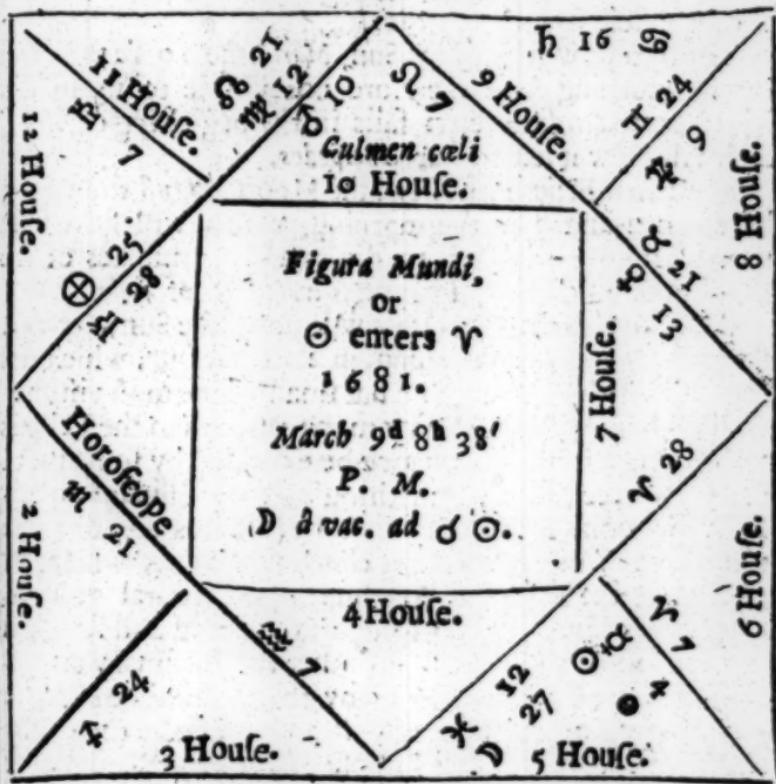
Mon.	1	h.	m.	D.	Mon.	Mon.	D.	h.	m.	D.	Mon.
Jan.	1	7 A	53	2	July	Apr.	1	2 A	7	3	0 &c.
	4	7	41	5			4	1	55	6	
	7	7	28	8			7	1	44	9	
	10	7	15	11			10	1	33	12	
	13	7	2	14			13	1	22	15	
	16	6	50	17			16	1	11	18	
	19	6	36	20			19	1	0	21	
	22	6	23	23			22	0	48	24	
	25	6	10	26			25	0	36	27	
	28	5	57	29			28	0	24	30	
	31	5	44	1	Aug.	May	1	0	13	2	Nov.
Feb.	4	5	33	4			4	0	1	5	
	7	5	20	7			7	11 B	49	8	
	10	5	10	10			10	11	37	11	
	13	4	59	13			13	11	25	14	
	16	4	48	16			16	11	14	17	
	19	4	37	19			19	11	2	20	
	22	4	26	22			22	10	50	23	
	25	4	16	25			25	10	39	26	
	28	4	5	28			28	10	26	29	
Mar.	2	3	54	31	Sept.	June	31	10	12	2	Dec.
	5	3	43	4			4	9	58	5	
	8	3	32	7			7	9	44	8	
	11	3	22	10			10	9	30	11	
	14	3	12	13			13	9	18	14	
	17	3	1	16			16	9	6	17	
	20	2	51	19			19	8	52	20	
	23	2	41	22			22	8	41	23	
	26	2	30	26			25	8	30	26	
	29	2	19	30			28	8	17	29	

7 A 53 against Jan. 1 shews that the 7 Stars will be upon the Meridian 53 min. after 7 at night, and so A. signifies afternoon in the Months on the left hand Col. but in the Months on the right hand Column, as July, Aug. Sept. it signifies ante or beforenoon.

The

TH E Sun enters *Aries* this Year *March* the 9; 38 minutes past 8 at night, at which time the Figure of the Heavens will appear as followeth.

A Figure of the Heavens at the Suns entrance into *Aries*



The time of the Sun's entrance into the other
Cardinal Signs is as followeth.

He enters Cancer June 18, 48 min. past 9 at night.
He enters Libra Septemb. 12, 51 min. past 2 afternoon.
He enters ¹⁷ Decemb. 11, 57 min. past 4 in the morn.

The Torrid Zone is so called because of the extreme heat of the Sun there, it is in breadth 47 deg. 3 min. or 2823 Italian miles; through the middle whereof passeth the Equinoctial, in this Zone they have two Summers, and two Winters, that is when the Sun is in γ and ω are their Summers, and when he is in Σ and \wp are their Winters, which are neither of them so cold as ours, though their Summers be far hotter, by reason of the perpendicularity of the beams of the Sun, the Inhabitants of this Zone are such as dwell in the Islands of S. Thomas, New Guinea, India *Aethiopia*, &c. these People are called *Amphiscii*, because they cast their shadow on both sides, that is when the Sun is in Σ their shadow is Southward, and when in \wp their shadow is Northward.

The Temperate Zones begin at the Tropicks, and end at the Polar Circles, containing in Latitude 42 deg. 57 m. or 2577 miles; in this Northern Zone lie all the most habitable Places of the Earth, as all *Europe*, part of *Asia*, a great part of the North part of *America*, &c. but in this Zone Southward are but few known Places, some of which are the Promontory of *Good Hope*, *Terra Magellonica*, &c. the Inhabitants of these Zones are called *Heptoscii*, because they cast their shadow at noon on one side, that is always North to them that inhabit the Northern Zone, and South to them that dwell in the Southern Zone, and they have but one Winter and one Summer in either of these Temperate Zones.

The Frigid Zones begin at the Polar Circles and extend to the Poles, whose breadth is 1411 miles, in this Zone all the Stars which are between the Tropick of Σ and the Pole are continually above their Horizon and set not, and when the Sun is in the beginning of Σ their day is 24 hours long, and when he is in \wp their night is the same without day, and if it be under the Pole their night is 6 months long and their day the same, the Places that lie in this Northern Zone are part of *Norweigh*, *Greenland*, &c.

A Table of the Sun's Altitude for every hour, for
the Latitude of 52 degrees.

Before noon	12	11	10	9	8	7	6	5	4
After noon.		1	2	3	4	5	6	7	8
S. d.	S. d.	d. m.							
II 30 5	0 61	30 59	55 53	24 45	29 36	36 27	23 21	18 17	9 39 1
II 20 5	10 51	7 58	53 53	5 45	11 36	18 27	6 18	0 9	21 1
II 10 5	20 60	0 57	50 52	7 44	18 35	28 26	16 17	9 8	27 0
II 0 5	58 12	56 6	50 33	42 52	34 6	24 55	15 46	7 1	
8 20 5	10 55	47 53	47 48	25 40	54 32	14 23	5 13	3 45	5
8 10 5	20 52	52 50	58 45	49 38	30 29	57 20	50 20	11 38	2 44
8 0 5	49 31	47 43	42 48	35 42	27 18	18 15	9 20	3	
7 20 5	10 45	51 44	9 29	27 32	35 24	20 15	22 6		9
7 10 5	20 42	0 40	23 35	54 29	16 16	21 21	12 20	3	8
7 0 5	0 38	0 36	29 29	32 13	25 48	17 56	9 10		
6 20 5	10 34	2 32	36 28	31 22	19 19	14 38	6 0		
6 10 5	20 30	11 28	49 49	24 54	18 55	11 24	2 54		
6 0 5	36 30	25 12	21 27	15 39	8 19				
5 20 5	10 23	9 21	55 18	17 12	39 39	5 30			
5 10 5	20 22	14 19	2 5	31 10	2 3	29			
5 0 5	0 17	49 16	38 13	14 7	52 52	0 59			
4 20 5	10 16	0 14	52 31	6 6	15				
4 10 5	20 14	53 13	46 46	10 28	5 15				
4 0 5	30 14	30 13	23 23	10 6	4 4	54			

The Use and Explanation of this Table.

This Table being a table of the Sun's Altitude for every hour in the Latitude of 52 degrees, is calculated chiefly for the finding of the hour of the Day by having the Altitude of the Sun. On the head of the Table are all the hours both before noon and after noon, and in the two first Columns at the left hand are all the Signs of the Zodiack, beginning at the bottom with Aries , where you shall find Aries o which shews the beginning of

that Sign, then \wp 10 shews the 10th deg. thereof, and \wp 20 the 20 degree, and so on for the rest; now to find the hour of the day, do thus, first get the Sun's Altitude by a Quadrant or any other means, then look in the Calendar what Sign and degree the Sun is in, and finding the Sign and degree in the left hand Columns, and the Altitude right against the same, right over it, on the head of the Table, you shall see the hour; as for example suppose that on the 20 day of August the Altitude is found to be 29 deg 57 min. the Sun is then in 10 deg. of \wp , now therefore look 10 deg. of \wp in the left hand Columns, which answers to 20 deg. of Ω , and the Altitude right against it, being 29 deg. 57 min. and over the Altitude on the top of the Table you will find 8 and 4, which shws that it is either 8 beforenoon or 4 afternoon according as you make your observation, and so for the rest.

To find the Altitude of the Sun by the Shadow of any perpendicular Gnomon or object.

D. m.					
1 7	50	45 0	equal		
2 5	20	51 20	5 to 4		
5 42	10	53 7	4 to 3		
7 7	8	56 19	3 to 2		
9 27	6	59 2	5 to 3		
II 18	5	63 26	2		
14 2	4	71 34	3		
18 26	3	75 58	4		
26 34	2	78 42	5		
30 58	5 to 3	80 33	6		
33 41	3 to 2	82 53	8		
36 52	4 to 3	84 18	10		
1 38 40	5 to 4	87 10	20		
45 00	equal	88 54	50		
				times less then the Gnomon or object.	

If the Altitude of the Sun be,

A Table shewing the Bearing, Distance, Longest day, and
difference of Meridians, of some principal Places in
the World from the City of L O N D O N.

The Names of the Places.	The way they bear.	dist. in miles.	Lorg. day.	Differ. merid.
Amsterdam	E. by N.	266	16 40	0 28 a
Athens	s. e. by e.	1624	14 40	0 56 a
Alexandria in Æg.	s. e. by e.	2169	14 0	2 42 a
Antwerp	east ferè	248	16 28	0 24 a
Antioch	e. south e.	2319	14 26	3 16 a
Ba'wick	north ferè	267	17 24	0 2 a
Bayone in Galaza	s. w. by s.	800	15 8	0 55 f.
Bibylon	e. south e.	2724	14 25	3 56 a
Burdeaux in France	south ferè	360	15 25	0 8 f.
Brydges in Fland.	east	162	16 16	0 16 a
Carile	n. n. west	224	17 0	0 9 f.
Carnea point in Sco.	north	628	19 25	0 0
Civil in Andelazia	s. by west	950	14 40	0 52 f.
Calice in France	e. by sou.	86	16 25	0 9 a
Cleve	east	303	16 30	0 39 a
Constantinople	e. south e.	1547	15 15	2 24 a
Candy Island	s. e. by s.	1791	15 25	2 20 a
Dover	e. by sou.	49	16 25	0 5 a
Dublin in Ireland	n. w. by w.	296	17 15	0 29 f.
Dantzick	e. north e.	961	17 5	1 44 a
Edenburgh in Scot.	north	328	17 40	0 0
Elson No:e in Den.	north east	577	18 0	0 50 a
Ephesus	e. south e.	1808	14 40	2 30 a
Frarcford	east ferè	448	16 15	0 47 a
Florence	south east	802	15 10	0 57 a
Geiten in China	e. by sou. t.	7312	13 35	1 1 12 f.
Hambu'gh	e. north e.	538	18 0	0 56 a
Iceland	n. n. west	930	21 44	0 52 f.
Jerusalem	s. e. by e.	2352	14 8	3 3 a

Sept 1681.

Island of Japan	E. by sou.	7919	14 10	11 52 2
Island of Jamica.	W. sou. w.	5332	13 6	6 59 1.
Lisbon in Portug.	sou. so. w.	985	14 45	1 0 1.
Lake of Sojone	s. e. by e.	2404	14 4	3 8 2
The Isle of Man.	nor. n. w.	358	17 30	0 20 1.
Middleburg.	east.	205	16 30	0 20 2
Mentz in Germ.	east.	420	16 25	0 45 2
Millain	southeast	645	15 22	0 48 2
Muscovia in Russia	east by n.	1747	17 40	3 16 2
Moroco in Barb.	sou. so. w.	1449	14 0	0 59 1.
Mexico	w. by sou.	6844	13 20	9 28 1.
Naples	s. e. by e.	1051	14 50	1 16 2
Nice	e. south e.	1668	15 5	2 32 2
Ninive	e. south e.	2635	14 30	3 52 2
Oxford	nort. west	47	16 28	0 5 1.
Paris in France	so. so. east	215	15 57	0 13 1.
Prague in Bohem.	east fer'd	700	16 15	1 14 2
Philadelphia	e. south e.	1816	14 44	2 36 2
Quinbay	e. by sou.	7272	13 35	11 28 2
Rome	s. e. by e.	887	15 4	1 7 2
Red Sea	so. e. by e.	2335	13 56	2 34 2
Spiers	e. by sout.	430	16 2	0 46 2
Toledo in Spain	sout. west	934	14 36	0 36 1.
Troy	e. south e.	1605	15 0	2 24 2
Venice	e. south e.	744	15 28	1 3 2
York	North	150	17 0	0 0

The use of this Table is plain and easie, for right against the name of the Place is the way it bears, and the distance, longest day, and difference of meridians from London, as for Example, against Jerusalem you may see the way it bears from London is S. E by E. its distance 2352 miles, the longest day there 14 hours, 8 min. the difference of meridians 3 hours, 3 min. a. which shews that to find the hour there, we must add 3 hours, and 3 min. to our time, as suppose it be 2 a clock here, add 3 hours, 3 min. and that makes 5 hours and 3 min. there: and

and when you find S. set with the difference of meridians, it shews that so much time is to be subtracted from the time at London, as against the Island of Famicia, you will find the difference of meridians 6 hours, 59 min. S. now suppose it be 12 a clock here, and you desire to know the time of the day there, take 6 hours, 59 min. out of 12 and there remains 5 hours and 1 min. which shews that it is but 5 a clock in the morning there.

Of Twilights and how to find the quantity thereof by a Table.

Crepusculum or Twilight, seems to come, à luce crepera, seu dubia, because the light is doubtfull, and begins to appear in the morning by the accels of the light of the Sun, and diffused orbicular reflection of his beams ; and in the evening it ends by the recels of the Sun's light from the west Horizon, and that is when he is 18 deg. below the Horizon, as in like manner the day breaks in the morning when the Sun is within 18 deg. of the Horizon ; now how long Twilight is before Sun-rising, or after his setting, at any time of the year, is shewed by this Table, and that for several Latitudes, which is thus, on the head of the Table is the elevation of the Pole from 46 deg. to 56, under which are the quantities of twilight, right against the beginning of each Sign, in the left hand Col. as for example, if you desire the quantity of twil. when the Sun is in the beginning of γ or ☎ in Lat. of 52 deg. look γ & ☎ in the left hand Col. against which under the Lat. of 52 deg. you shall find 1 hour 54 min. the quantity of twilight desired.

The Elevation of the Pole.						
	46	48	50	52	54	56
	h. m.	h. m.	h. m. h. m.			
♈	2 36					
♉	2 23	2 35				
♊	1 58	2 1	8 2	17 2	37 2	55
♋	1 43	1 45	1 49	1 54	1 2	9
♌	1 43	1 46	1 50	1 55	2 2	8
♍	1 48	1 53	2 59	2 6	2 14	22
♎	1 55	2 2	7 2	13 2	19 2	27

A Table shewing the time of the Moons coming to the South, and quantity of her shining for the ready finding the hour of the night.

The Moons age.	Moons southing and shin.	Moons age for her sett.
1 16 0	48	1 29
2 17 1	26	2 28
3 18 2	24	3 27
4 19 3	12	4 26
5 20 4	0	5 25
6 21 5	48	6 24
7 22 5	36	7 23
8 23 6	24	8 22
9 24 7	12	9 21
10 25 8	0	10 20
11 26 8	48	11 19
12 27 9	36	12 18
13 28 10	24	13 17
14 29 11	12	14 16
15 30 12	0	15

To find the hour of the night by the Moon shining upon a Sun-Dial.

Having the age of the Moon, and so her coming to the South by this Table, add the time of her southing, and the shadow of the Moon upon the Dial together, and that is the time of the night if the summat be under 12, but if it be above 12 the overplus is the hour: as for example, the Moon being 9 days old, is South, or upon the Meridian at 12 min. past 7, now suppose the shadow be upon the hour line of 3, then add these two together, viz. 7 hours and 12 min. and 3 hours, and their summat will be 10 hours, 12 min. which is the hour of the night sought.

To find the Moons rising and setting.

ADD the time of her shining all her increase, that is till she is 15 days old, to the time of the Sun's rising or setting and the sum will give you the Moons rising or setting, but after the full, subtract the quantity of her shining from the Sun's rising and setting, and you shall have the Moons rising or setting, as for Example the Moon being 11 days old, shines 8 hours, 48 min. by this Table, now suppose the Sun rises then at 5 a clock, add 8 hours, 48 min. and 5 hours together and the sum will be 13 hours 48 min. cast away 12 and there remains 1 hour 48 min. which shews that the Moon rises at 1 afternoon and 48 min. past, and so is to be done for her setting, only you must remember to add instead of subtracting when she decreases, and this will serve for common use, being according to the mean motion of the Moon, without respect to her Latitude, which will make some difference from her true rising and setting.

A brief Concordance of Years with some memorable things since the beginning of the Reign of Queen Elizabeth.

Anno Dom.	An. Re.	Y	
1558	1	123	A Parliament called.
1559	2	122	Monasteries suppressed.
1560	3	121	Wars with <i>Scots</i> and <i>French</i> .
1561	4	120	Paul's Church- <i>Steeple</i> burnt.
1562	5	119	Tempest and Earthquake.
1563	6	118	20000 die of the Plague in <i>London</i> .
1564	7	117	<i>Thames</i> frozen.
1565	8	116	Peace with <i>France</i> .
1566	9	115	King <i>James</i> born.
1567	10	114	Royal Exchange finished.
1568	11	113	A dry Summer,
1569	12	112	Rebellion in the North.
1570	13	111	Wars with <i>Scotland</i> .
1571	14	110	Earthquake in <i>Herefordshire</i> .

Massacre

SWAN 1681.

1572	15	109	Massacre in France.
1573	16	108	Earl of Essex goes to Ireland.
1574	17	107	Counterfeit Spirits punished;
1575	18	106	An Earth-quake.
1576	19	105	Forbisher's North Voyage.
1577	20	104	Infection at Oxford Assizes.
1578	21	103	A great Snow.
1579	22	102	A curious Lock Smith.
1580	23	101	Great Earthquake and blazing Star.
1581	24	100	Three Jesuies executed.
1582	25	99	New Calendar began.
1583	26	98	Earthquake in Dorsetshire.
1584	27	97	Nantwich burnt.
1585	28	96	Tobacco first used in England.
1586	29	95	Ludgate new built.
1587	30	94	Blackwell Hall new built.
1588	31	93	Spain's Armado overthrown.
1589	32	92	Duke of Guise murthered.
1590	33	91	Blasphemous Hacke hanged.
1591	34	90	East-India Company begin.
1592	35	89	The Thames almost dry.
1593	36	88	1635 died of the Plague in London.
1594	37	87	Great Tempest.
1595	38	86	Scarcity of Corn.
1596	39	85	Earl of Essex takes Cadiz in Spain.
1597	40	84	Wheat 13 shillings a Bushel.
1598	41	83	Great Tempests and Frosts.
1599	42	82	Earl of Essex goes to Ireland.
1600	43	81	Ambassadors from Russia & Barbary.
1601	44	80	Earl of Essex beheaded.
1602	45	79	Queen Elizabeth dieth at Richmond.
1603	1	78	King James began March 24. 1602.
1604	2	77	30578 die of the Plague in London.
1605	3	76	Peace with Spain.
1606	4	75	Powder Treason.
1607	5	74	K. of Denmark came to England.
1608	6	73	Moore-fields beautified.
			Oath of Allegiance.

New.

Span 1681.

1609	7	72	New Exchange in the Strand.
1610	8	71	King of France murthered.
1611	9	70	Baribolomew Legas an Arrian burnt.
1612	10	69	Lady Elizabeth married. Pr. Henry dies,
1613	11	68	Artillery Company revived.
1614	12	67	Middleton's Water.
1615	13	66	Smithfield Paved.
1616	14	65	Charles Created Prince of Wales.
1617	15	64	Haddock the Sleeping Preacher.
1618	16	63	S. Walter Rawleigb decollated.
1619	17	62	Queen Anne dies.
1620	18	61	King of Bohemia overthrown.
1621	19	60	Philip 3 King of Spain dies, Philip 4 suc.
1622	20	59	Prince Charles goes into Spain.
1623	21	58	Black Friars downfall.
1624	22	57	The bloody Cruellty at Amboyna.
1625	K.	Charles I. beg. Mar. 27. 54265 die, Pla. 35417.	
1626	2	55	War with Spain and France.
1627	3	54	Isle of Rhess Voyage.
1628	4	53	Duke of Buckingham Stabb'd.
1629	5	52	New England planted.
1630	6	51	King Charles II. born May 29.
1631	7	50	Battle at Lypwick. Tilly slain.
1632	8	49	London bridge burnt.
1633	9	48	James Duke of York born Octob. 14.
1634	10	47	Ship-money first Taxed.
1635	11	46	Old Parr died, aged 160.
1636	12	45	Dutch take the Spanish Silver Fleet.
1637	13	44	English Liturgy sent into Scotland.
1638	14	43	The Scott National Covenant.
1639	15	42	Dutch beat the Spanish at Dover.
1640	16	41	The Long Parliament begins Novem. 3.
1641	17	40	Earl of Strafford beheaded,
1642	18	39	Edge-Hill Fight.
1643	19	38	Newberry first Fight.
1644	20	37	Newberry second Fight.
1645	21	36	Arch Bishop of Canterbury beheaded.

Lord

Spwys 1681.

1646	22	35	Lord Fairfax takes Oxford.
1647	23	34	King taken by Parliament and Army.
1648	24	33	King traitorously beheaded. K. Charles the Second begins Jan. 30.
1649	1	32	Powder-blow in Tower-street.
1650	2	31	King Charles II. Crowned in Scotland.
1651	3	30	Worcester Fight. Lov. beheaded.
1652	4	29	Wars with Holland.
1653	5	28	Old and New Parliament dissolved.
1654	6	27	Peace with Holland.
1655	7	26	Wars with Spain.
1656	8	25	Two Tides in 3 hours, Octob. 3.
1657	9	24	Mardike taken by the English & French.
1658	10	23	Cromwell died.
1659	11	22	St George Bassb, & Gen. Monk for the King
1660	12	21	King Charles II. joyfully restored.
1661	13	20	King Charles II. Crowned, April 23.
1662	14	19	Married to Queen Katherine.
1663	15	18	King and Queen at Windsor.
1664	16	17	Three blazing Stars seen.
1665	17	16	9735 die. of the Plague 68586.
1666	18	15	13200 Houses burnt in London.
1667	19	14	The Dutch Hostile Treaty.
1668	20	13	E. of Clarendon banish. Abr. Cowley died.
1669	21	12	Prince of Tuscany arrived in England.
1670	22	11	Durchels of Orleance died.
1671	23	10	Dutch. of York. & E. of Manchester died.
1672	24	9	War proclaimed with Holland by English and French. Earl of Sandwich slain.
1673	25	8	S ^r Edward Spragg slain at Sea.
1676	28	5	600 Houses burnt in Southwark.
1677	29	4	Prince of Orange married to the L. Mary.
1678	30	3	S ^r Edmund. Bury Godfrey murdered.

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King

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Mary.